PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a concount of inform	ation unices it displays a valid OND Control Humber.
Attorney Docket No.	60286-USA
First Inventor	Maurice Gerard Lynch
Title	Beads and Methods of Preparation
Express Mail Label No.	EV196217959US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
(Submi 2. Applications See 3' 3. Specifications Spe	ransmittal Form (e.g., PTO/SB/17)  it an original and a duplicate for fee processing) ant claims small entity status.  7 CFR 1.27.  ication [Total Pages 21 ]  red arrangement set forth below) iptive title of the invention in Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper	sendix) Sequence Submission Form (CRF) Since Listing on: CD-R (2 copies); or g identity of above copies						
- Claim	(s)	ACCOMPANYING AF	PPLICATION PARTS						
4. Drawin  5. Oath or Dec a. X Ne b. Col (for i. Appl  18. If a CONTII specification fol Contin	why executed (original or copy) (unexecuted)  py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  ication Data Sheet. See 37 CFR 1.76  NUING APPLICATION, check appropriate box, and supplication to title, or in an Application Data Sheet under States and States	10. 37 CFR 3.73(b) Statement (when there is an assignation of the control of the	Attorney cument (if applicable) Copies of IDS Citations t d (MPEP 503) temized) y Document(s) med) t under 35 U.S.C. 122 ust attach form PTO/SB/35						
Prior application information: Examiner Art Unit:									
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPO	NDENCE ADDRESS							
Custome	er Number:	OR X Corre	spondence address below						
Name	Patent Administrator, FMC Corporation								
Address	1735 Market Street								
City	Philadelphia	State PA	Zip Code 19103						
Country		Telephone 215-299-6985	Fax 215-299-6984						
Name (Print/Type) Pay() A. Fair Registration No. (Attorney/Agent) 35,866									
Signature	Par a. Fan		Date 09/18/2003						
			- U7/10/20U3						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

September 18, 2003

PTO/SB/17 (08-03)
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FEE TRANSMITTAL			Complete if Known					
			Application Number					
for EV 2002			Filing Date			September 18, 2003		
for FY 2003	ł	First Named Inventor		ntor Mauri	Maurice Gerard Lynch			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name			ame				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 60286-USA					<del>)</del>	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Order Corder	3. ADDITIONAL FEES Large Entity , Small Entity							
X Deposit Account:				Fee	Fee	Description		
Deposit Account 06-1440			2051			•	Fee Paid	
Number Deposit	1051		2052	65 25	-	e filing fee or oath e provisional filing fee or		
Account FMC Corporation					cover sheet			
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English sp	ecification lest for ex parte reexamination		
X Charge fee(s) indicated below X Credit any overpayments	1804	•	1812 1804		• •	olication of SIR prior to		
Charge any additional fee(s) during the pendency of this application	1004	320			Examiner actio	n '	<b>  </b>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pui Examiner action	blication of SIR after in		
FEE CALCULATION	1251	110	2251	55		eply within first month		
1. BASIC FILING FEE	1252	410	2252	205		eply within second month		
Large Entity Small Entity	1253	930	2253	465		eply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for r	eply within fourth month	<b>  </b>	
1001 750   2001 275   Hillips filing foo	1255	1,970	2255	985	Extension for r	eply within fifth month		
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appe	eal	}	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in s	support of an appeal	}	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for or	al hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to insti	tute a public use proceeding	<u>  </u>	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revi	ve - unavoidable	<b>  </b>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revi	ve - unintentional	<u>  </u>	
Total Claims 13 -20** = 0 X = 0 Independent 1 -3** = 0 X = 0 Multiple Dependent		1,300	2501	650	Utility issue fee	e (or reissue)		
		2 470	2502	235	Design issue f	ee		
		630	2503	315	Plant issue fee		<u> </u>	
		130	1460	130		e Commissioner	<u> </u>	
		7 50	1807	50	Processing fe	e under 37 CFR 1.17(q)	}	
Large Entity   Small Entity Fee Fee   Fee Fee Pee Description	1806	180	1806	180		Information Disclosure Stmt	<del> </del>	
Code (\$) Code (\$)	8021	40	8021	40		h patent assignment per number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submi	ssion after final rejection		
1201 64 2201 42 Independent claims in excess 013	1810	750	2810	375	(37 CFR 1.129 For each addit	ional invention to be		
1204 84 2204 42 ** Reissue independent claims					examined (37	nined (37 CFR 1.129(b))		
over original patent		1 750	2801		· ·	uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		2 900	900 1802 900 Request for expedited examination of a design application				<u> </u>	
SUBTOTAL (2) (\$) 0.00		er fee (sp	• • • •					
**or number previously paid, if greater; For Reissues, see above	*Re	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY					(Complete (if applicable)			
Name (Print/Type) Pay A. Fair		Registra		. 25	,866	Telephone 215-299-67	23	
i ayyra. Pali	1	(Attorney	(Agent)	درر	,000	413-433-01	ل بد	

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Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Maurice Gerard Lynch

Application No.: to be assigned

Filed: 09/18/2003

For: Beads and Methods of Preparation

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV196217959US Date of Deposit 09/18/2003

I hereby state that the following attached paper or fee

Utility Patent Application Transmittal (1 page)
Fee Transmittal (1 page)
Declaration for Patent Application and Power of Attorney (1 page, unexecuted)
Specification (21 pages)
Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janet Afflick

Signature of person mailing paper or fee